

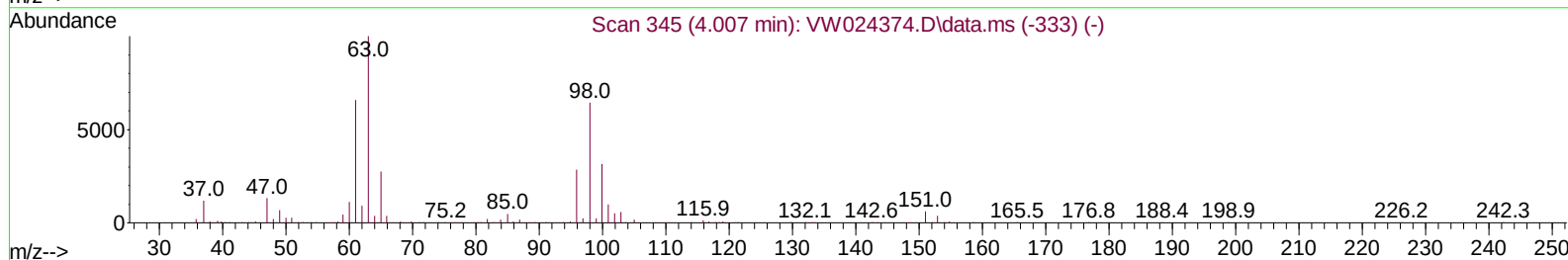
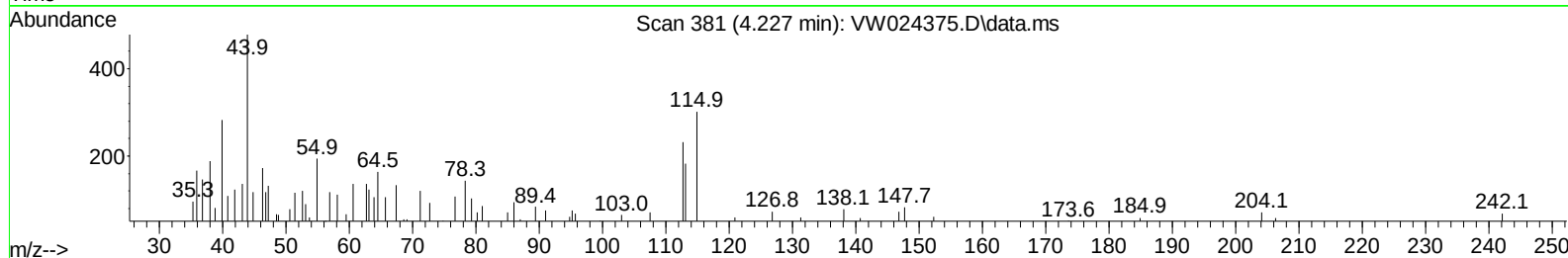
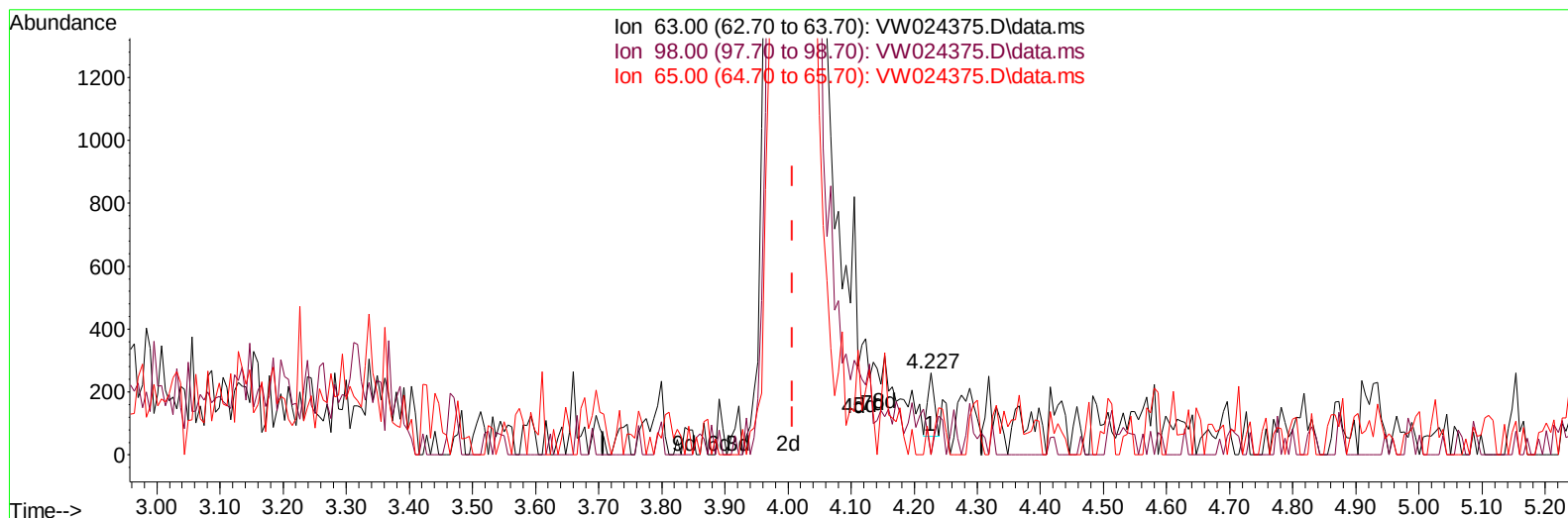
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024375.D
 Acq On : 27 Aug 2022 02:29
 Operator : SY/VA
 Sample : VW0826SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK586

Manual IntegrationsAPPROVED

Quant Time: Aug 27 02:57:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 02:57:08 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024375.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.227min (+ 0.219) 0.03 ug/L

response 149

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	85.23
65.00	22.70	22.82
0.00	0.00	0.00

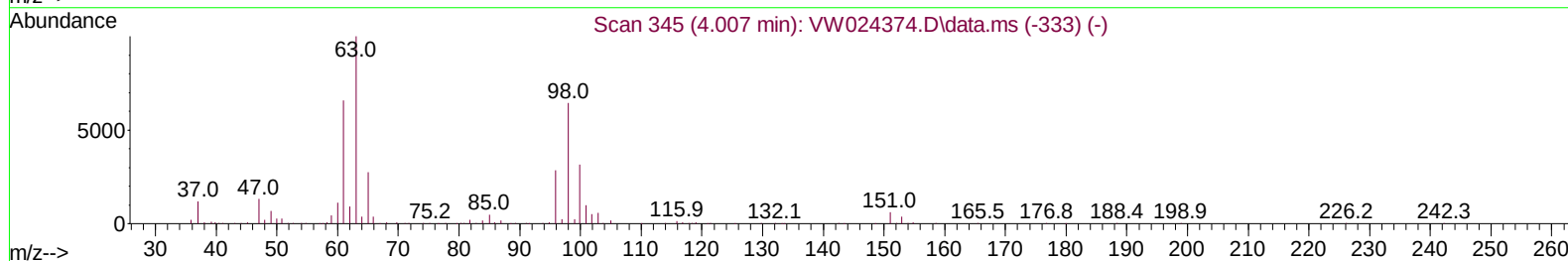
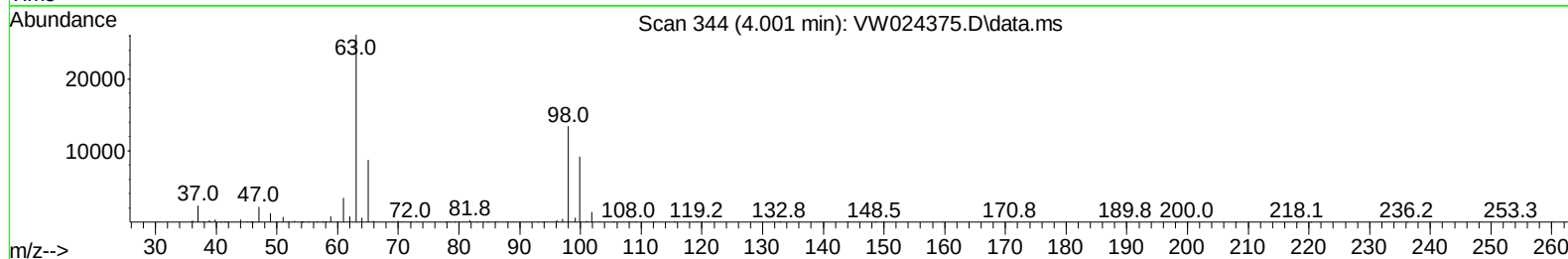
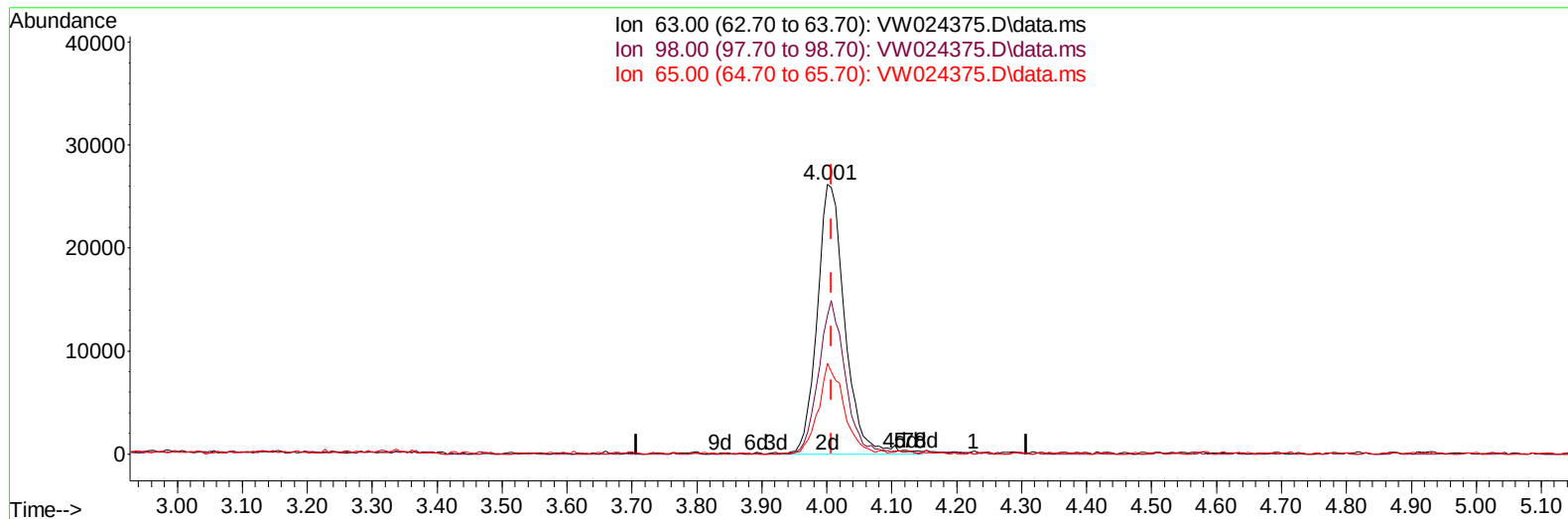
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QLast Update : Sat Aug 27 02:57:08 2022
Response via : Initial Calibration



TIC: VW024375.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.001min (-0.006) 16.54 ug/L m

response 77486

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.16#
65.00	22.70	0.04#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	195947	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	194275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	85482	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	151808	28.105	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	112.440%	
7) Chloroethane-d5	2.873	69	100944	24.943	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.760%	
11) 1,1-Dichloroethene-d2	4.001	63	77486m	16.541	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	66.160%	
21) 2-Butanone-d5	7.080	46	50673	50.933	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.860%	
24) Chloroform-d	7.647	84	150445	23.882	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.520%	
26) 1,2-Dichloroethane-d4	8.305	65	99863	26.140	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	104.560%	
32) Benzene-d6	8.268	84	274944	24.701	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.800%	
36) 1,2-Dichloropropane-d6	9.274	67	89891	25.967	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.880%	
41) Toluene-d8	10.323	98	246345	23.277	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.120%	
43) trans-1,3-Dichloroprop...	10.579	79	36003	22.224	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.880%	
47) 2-Hexanone-d5	10.927	63	38753	50.026	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.060%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93220	23.785	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.120%	
66) 1,2-Dichlorobenzene-d4	13.853	152	89412	27.776	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	111.120%	

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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